[FIG.1]

REQUEST   CONFIRMATION   CHECK   CHECK   CHECK

PERIOD

[FIG.2]

1101 DATA REQUEST CONFIRMATION OFFSET

SLEEP

1101 DATA REQUEST CONFIRMATION OFFSET

SLEEP

[FIG.3]

101 DATA REQUEST CONFIRMATION OFFSET

SLEEP

102 DATA

SLEEP

103 DATA

[FIG.4]

202 RADIO RECEPTION SECTION

203 DEMODULATION SECTION

RECEIVED DATA

205 IDENTIFICATION INFORMATION RECOGNITION SECTION

204 REQUEST CONFIRMATION SECTION

208 RADIO TRANSMISSION SECTION

207 MODULATION SECTION

206 PACKET GENERATION SECTION

TRANSMISSION DATA

[FIG.5]

302 RADIO RECEPTION SECTION

303 DEMODULATION SECTION

RECEIVED DATA

5 304 SLEEP CONTROL SECTION

305 IDENTIFICATION INFORMATION INSERTION SECTION

INSTRUCTION INFORMATION

308 RADIO TRANSMISSION SECTION

307 MODULATION SECTION

10 306 PACKET GENERATION SECTION

TRANSMISSION DATA

[FIG.6]

202 RADIO RECEPTION SECTION

15 203 DEMODULATION SECTION

RECEIVED DATA

204 REQUEST CONFIRMATION SECTION

401 IDENTIFICATION INFORMATION INSERTION SECTION

INSTRUCTION INFORMATION

20 208 RADIO TRANSMISSION SECTION

207 MODULATION SECTION

206 PACKET GENERATION SECTION

TRANSMISSION DATA

25 [FIG.7]

302 RADIO RECEPTION SECTION

303 DEMODULATION SECTION

RECEIVED DATA

304   SLEEP CONTROL SECTION

501   IDENTIFICATION INFORMATION RECOGNITION SECTION

308   RADIO TRANSMISSION SECTION

307   MODULATION SECTION

5   306   PACKET GENERATION SECTION

TRANSMISSION DATA

[FIG.8]

601   SYNCHRONIZATION HOLDING STATE CONFIRMATION SECTION

10   302   RADIO RECEPTION SECTION

303   DEMODULATION SECTION

RECEIVED DATA

304   SLEEP CONTROL SECTION

305   IDENTIFICATION INFORMATION INSERTION SECTION

15   INSTRUCTION INFORMATION

308   RADIO TRANSMISSION SECTION

307   MODULATION SECTION

306   PACKET GENERATION SECTION

TRANSMISSION DATA

20

[FIG.9]

701   TRAFFIC MONITORING SECTION

202   RADIO RECEPTION SECTION

203   DEMODULATION SECTION

25   RECEIVED DATA

204   REQUEST CONFIRMATION SECTION

401   IDENTIFICATION INFORMATION INSERTION SECTION

INSTRUCTION INFORMATION

208 RADIO TRANSMISSION SECTION

207 MODULATION SECTION

206 PACKET GENERATION SECTION

TRANSMISSION DATA

5

[FIG.10]

202 RADIO RECEPTION SECTION

203 DEMODULATION SECTION

RECEIVED DATA

10   204 REQUEST CONFIRMATION SECTION

401 IDENTIFICATION INFORMATION INSERTION SECTION

801 SERVICE CONTROL SECTION

208 RADIO TRANSMISSION SECTION

207 MODULATION SECTION

15   206 PACKET GENERATION SECTION

TRANSMISSION DATA

[FIG.11]

SERVICE #1

20   SERVICE #2

SERVICE #n